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# NOTICE OF ALLOWANCE AND FEE(S) DUE

26161

7590

12/28/2009

FISH & RICHARDSON PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

EPPS -SMITH, JANET L

ART UNIT

PAPER NUMBER

1633

DATE MAILED: 12/28/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,973	02/26/2002	James S. Norris	14017-004002 /PSU	8113
THE P OF INDIVIDUAL IN	COLUE ODEOUTIO AND TO	96-1566		

TITLE OF INVENTION: TISSUE-SPECIFIC AND TARGET RNA-SPECIFIC RIBOZYMES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/29/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notificat	tions.	. , ,	, 1 , 0	,			
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Feet pape	(s) Transmittal. This ers. Each additional	certificate cannot be used f	or domestic mailings of the For any other accompanying ent or formal drawing, must	
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P.O. BOX 1022			Stat	es Postal Šervice wi	th sufficient postage for fir	st class mail in an envelope	
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						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/082,973	02/26/2002		James S. Norris		14017-004002 /PSU	8113	
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/29/2010	
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]			
EPPS -SMITI	H, JANET L	1633	514-044000	-			
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys  1				
_ ′	ondence address (or Cha	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address Form PTO/SE	ondence address (or Cha 3/122) attached.			single firm (having as a member a 2			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or a	y or agent) and the names of up to t attorneys or agents. If no name is			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)			
PLEASE NOTE: Unl	ess an assignee is ident	ified below, no assignee	data will appear on the p	atent. If an assigne	e is identified below, the d	ocument has been filed for	
			data will appear on the patent. If an assignee is identified below, the document has been filed for Γ a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)				
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CI			(B) RESIDENCE. (CIT I	and STATE OR CO	JONIKI)		
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent): $\Box$	Individual 🖵 Cor	poration or other private gre	oup entity 🚨 Government	
4a. The following fee(s) a	are submitted:	41	o. Payment of Fee(s): (Plea	ase first reapply any	y previously paid issue fee	shown above)	
☐ Issue Fee			A check is enclosed.				
Publication Fee (N	o small entity discount p	permitted)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - #	of Copies		The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Stat	tus (from status indicate	d above)			· · · · · · · · · · · · · · · · · · ·		
a. Applicant claims	s SMALL ENTITY statt	is. See 37 CFR 1.27.	b. Applicant is no lon	ger claiming SMALI	L ENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeeords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than t Office.	he applicant; a regis	tered attorney or agent; or the	ne assignee or other party in	
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Authorized Signature							
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an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 I application form to the ons for reducing this bu- irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is est depending upon the individual Chief Information Office	timated to take 12 m zidual case. Any con er, U.S. Patent and T	inutes to complete includir	ng gathering, preparing, and me you require to complete artment of Commerce, P.O.	

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/082.973 02/26/2002 14017-004002 /PSU 8113 James S. Norris **EXAMINER** 26161 7590 12/28/2009 EPPS -SMITH, JANET L FISH & RICHARDSON PC P.O. BOX 1022 ART UNIT PAPER NUMBER MINNEAPOLIS, MN 55440-1022 1633 DATE MAILED; 12/28/2009

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
AL (1 CAH 1797	10/082,973	NORRIS ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Janet L. Epps-Smith	1633			
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS			
1. This communication is responsive to <u>10-09-09</u> .					
2. The allowed claim(s) is/are 39 and 42-55.					
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority un</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>					
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Application No	·			
3. Copies of the certified copies of the priority doc	cuments have been received in this r	national stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subminification (PTO-152) which give					
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	et be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached					
1) hereto or 2) to Paper No./Mail Date					
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t					
DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT I					
Attachment(s)	5 <b></b>				
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• •			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  ☐ Interview Summary Paper No./Mail Dat				
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendn				
4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's Stateme	ent of Reasons for Allowance			
of Biological Material	9. ☐ Other .				
/Janet L. Epps-Smith/ Primary Examiner, Art Unit 1633					